

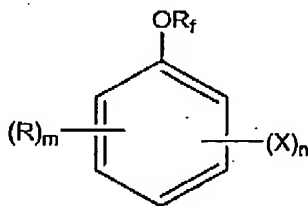
Application No.: 10/669,403
Docket No.: UC0315USNA

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JAN 30 2008

Listing of Claims

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)
14. (Cancelled)
15. (Currently Amended) A liquid composition for depositing an active material ~~selected from electrically active materials, photoactive materials, and mixtures of such materials,~~ onto a surface, said composition comprising:
 - the an active material selected from semiconductive materials, photoactive materials and mixtures of such materials; and
 - at least one liquid medium selected from compounds having the structure



wherein:

R is C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, or C₁-C₁₀ oxyalkyl,

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R_f is C_2 - C_3 fluorinated alkyl, C_1 - C_{10} fluorinated alkenyl, C_1 - C_{10} fluorinated oxyalkyl, or C_1 - C_{10} fluorinated oxyalkenyl,

X is H, F, Cl, Br, C_1 - C_{10} alkyl, C_1 - C_{10} alkoxy C_1 - C_{10} oxyalkyl, C_1 - C_{10} fluorinated alkyl, C_1 - C_{10} fluorinated alkenyl, C_1 - C_{10} fluorinated oxyalkyl, or C_1 - C_{10} fluorinated oxyalkenyl,

m is from 0-5, and

n is from 0-5, wherein $m + n$ is no greater than 5.

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

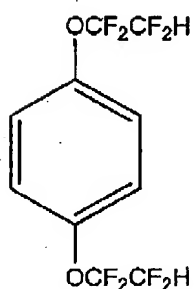
20. (Cancelled)

21. (Cancelled)

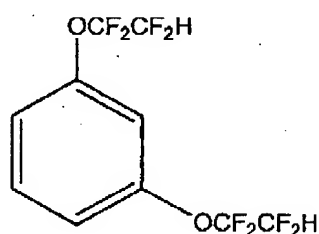
22. (Currently Amended) A liquid composition for depositing an active material selected from electrically active materials, photoactive materials, and mixtures of such materials, onto a surface, said composition comprising:

thean active material selected from electrically active materials, photoactive materials and mixtures of such materials; and

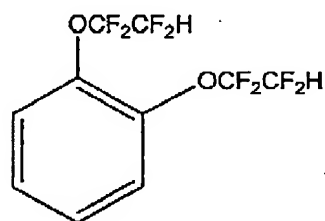
at least one liquid medium selected from compounds A through O and mixtures thereof:



A



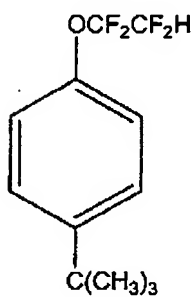
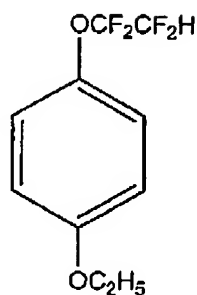
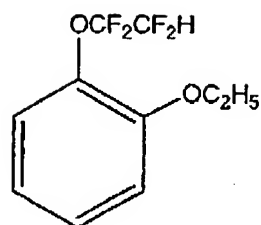
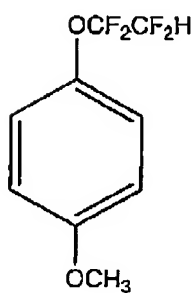
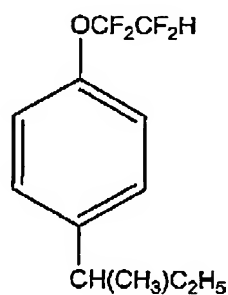
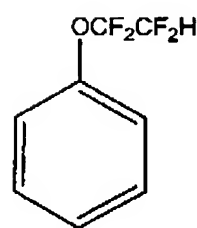
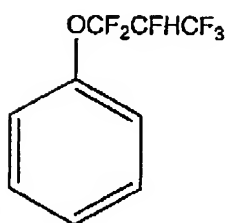
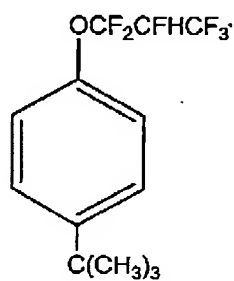
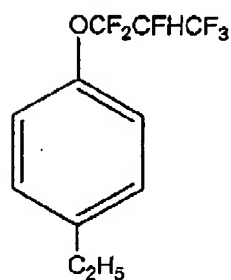
B



C

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**D****F****G****I****K****L****M****N****O**

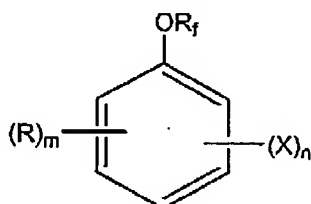
23. (Currently Amended) A liquid composition for depositing an active material selected from electrically active materials, photoactive materials, and mixtures of such materials, onto a surface, said composition comprising:

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thean active material selected from electrically active materials, photoactive materials and mixtures of such materials; and

at least one liquid medium selected from compounds having the structure



wherein:

R and X are each, independently, C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, or C₁-C₁₀ oxyalkyl,

R_f is C₂-C₃ fluorinated alkyl, C₁-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₁-C₁₀ fluorinated oxyalkenyl,

m is from 0-5, and

n is from 0-5, wherein m + n is no greater than 5.

24. (Previously Presented) A liquid composition of claim 15 capable of forming a static contact angle of no greater than 40 degrees on said surface.

25. (Previously Presented) A liquid composition of claim 15 wherein the static contact angle is no more than 35 degrees.

26. (Previously Presented) A liquid composition of claim 15 wherein the static contact angle is no more than 20 degrees.

27. (Previously Presented) A liquid composition of claim 22 capable of forming a static contact angle of no greater than 40 degrees on said surface.

28. (Previously Presented) A liquid composition of claim 22 wherein the static contact angle is no more than 35 degrees.

29. (Previously Presented) A liquid composition of claim 22 wherein the static contact angle is no more than 20 degrees.

30. (Previously Presented) A liquid composition of claim 23 capable of forming a static contact angle of no greater than 40 degrees on said surface.

31. (Previously Presented) A liquid composition of claim 23 wherein the static contact angle is no more than 35 degrees.

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32. (Previously Presented) A liquid composition of claim 23 wherein the static contact angle is no more than 20 degrees.